BASIC SEPARATION STANDARDS

- 1. PARALLEL CONSTRUCTION: THERE SHALL BE AT LEAST 10 FEET HORIZONTAL CLEARANCE BETWEEN PRESSURE DOMESTIC WATER AND RECLAIMED WATER MAINS AND SEWER LINES.
- 2. PERPENDICULAR CONSTRUCTION (CROSSING): PRESSURE WATER MAINS SHALL BE AT LEAST ONE FOOT ABOVE SANITARY SEWER AND RECLAIMED WATER LINES WHERE THESE LINES MUST CROSS.
- SPECIAL PROVISIONS: ALTERNATIVE CONSTRUCTION CRITERIA WHERE THE BASIC SEPARATION STANDARDS CANNOT BE ATTAINED ARE SHOWN BELOW:

ZONE	WATER CONSTRUCTION (EXISTING SEWER)
В	1) CLASS 350 D.I.P. WATER MAIN. 2) APPROVED ALTERNATIVES.
C/D	1) CLASS 350 D.I.P. WATER MAIN W/NO JOINT 2) STEEL CASING PER STD. T715 3) APPROVED ALTERNATIVES
A	NO CONSTRUCTION WITHOUT APPROVAL OF TORRANCE MUNICIPAL WATER DEPARTMENT AND STATE OF CALIFORNIA DEPARTMENT OF HEALTH SERVICES.
Р	CONSTRUCTION WITHIN THIS AREA PROHIBITED.

ACCOMPANYING STD.'S T700 AND T715.

	CITY OF TORRANCE - ENGINEERING DEPARTMENT	
DATE ISSUED	WATER AND SEWER	STANDARD NO.
16 NOV 1998	SEPARATION REQUIREMENTS	T714-1
	RICHARD W. BURTT ENGINEERING DIRECTOR R.C.E. NO. 32862	SHEET 2 OF 2